

COLIN PORTER

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Objective: Web Developer seeking Frontend or Full Stack development role.

EDUCATION

Bachelor's Degree in Computer Science, University of California - Santa Cruz

Graduated Summer 2019

Focus: *Web Development, Full Stack*

PROJECTS

Family Adventure Blog

November 2022 - February 2023

Hosted @ porteradventurejournal.org Login Email: *guest* Login Password: *guest*

Frontend: github.com/cporter1/travel-blog-front API: github.com/cporter1/travel-blog-back

- Users share their adventures through image & text posts and view other users' inspiring adventures!
- Helping bring my family together; increased our communication frequency from monthly to weekly
- React frontend, Nginx reverse proxy, Node API, and PostgreSQL database

Athlete Injury Hub

September 2022 - Current

- Solving communication and record keeping challenges for athletes, doctors, and sports' trainers
- Safeguarding users' sensitive medical data and complying with HIPAA data laws
- API development time reduced by ~30% through tRPC and Prisma typesafe API requests

WORK EXPERIENCE

Palo Alto Soccer Club Head & Goalkeeper Coach

August 2021 - Current

- Significantly elevated satisfaction in customer feedback through clear and prompt communication of expectations to team stakeholders (players, parents, club admin, league officials)
- Slashed team scheduling conflicts to 0 through leading a team of volunteers to coordinate schedules between 4 parties (compared to the 5 conflicts per coach per year average).

UC Santa Cruz College Soccer Goalkeeper Coach

March 2019 - June 2021

- Turned around program from a 5 wins 12 losses record in 2018 to 13 wins 4 losses in 2019
- Coached goalkeeper to win Goalkeeper of the Year award in Coast to Coast Division in 2019

SKILLS

Languages: JavaScript, Typescript, CSS, MySQL, PostgreSQL, Nginx, HTML, Java

Frameworks and Libraries: React.js, Node.js, Express.js, tRPC, Prisma

Tools: Git, AWS (EC2 S3 VPC), Linux, NPM, Yarn, Postman